AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings of claims in the application:

Claim 1 (Currently Amended): Goniochromatic luster pigments, comprising: at least one dielectric low-refractive interference-colored layer which includes

comprises

a polar organic solvent which can interact with the layer material via hydroxyl or amide groups.

Claim 2 (Currently Amended): Goniochromatic luster pigments as claimed in claim 1, and comprising:

at least one dielectric low-refractive interference-colored layer which have has been subjected to a thermal treatment in the said polar organic solvent.

Claim 3 (Currently Amended): <u>Luster Goniochromatic luster pigments</u> as claimed in claim 1, wherein the organic solvent is ethylene glycol.

Claim 4 (Currently Amended): <u>Luster Goniochromatic luster pigments</u> as claimed in claim 1, which have additionally been treated with a silane.

Claim 5 (Currently Amended): <u>Luster Goniochromatic luster</u> pigments as claimed in claim 4, which have been treated with a silane of the general formula I

 $R_a SiX_b$ I

where: wherein

- R represents C_1 - C_{18} -alkyl radicals which may be singly or multiply unsaturated and/or substituted by C_1 - C_6 -alkanoloxy, halogen, amino and/or saturated or unsaturated C_1 - C_6 -alkoxy which may contain an epoxy group, and each R is the same or different for a > 1;
- X is C_1 - C_4 -alkoxy and each X may be the same or different for b > 1;
- a is 1, 2 or 3;
- b is 1, 2 or 3, with the proviso that the sum a + b = 4.

Claim 6 (Currently Amended): Luster Goniochromatic luster pigments as claimed in claim 4, which have additionally been treated with a silane of the general formula Ia

R'SiX'₃ Ia

where:

- R' is vinyl or propyl which may be substituted in the terminal position by saturated or unsaturated C₂-C₄-alkoxy which may contain an epoxy group; and
- X' is methoxy or ethoxy.

Claim 7 (Currently Amended): A process for preparing goniochromatic luster pigments as claimed in claim 1, which comprises heating the pigment particles in the organic solvent to a temperature ≥ 100°C.

Claim 8 (Currently Amended): [[A]] <u>The process for preparing goniochromatic luster</u> pigments as claimed in claim 4, which comprises adding the silane before, during and/or after the heating.

Application No. 10/510,962 Reply to Office Action of September 12, 2006

Claim 9 (Currently Amended): Coloring coatings, inks, printing inks, plastics, glasses, ceramic products and or decorative cosmetic preparations, comprising: the goniochromatic luster pigments as claimed in claim 1.

Claim 10 (Currently Amended): Coloring baking finishes and or powder coatings, comprising: the goniochromatic luster pigments as claimed in claim 1.

BASIS FOR THE AMENDMENT

The claims have been amended to correct minor informalities.

No new matter is believed to have been added by entry of this amendment. Entry and favorable reconsideration are respectfully requested.

Upon entry of this amendment Claims 1-10 will now be active in this application.